SPECIALTY GUIDELINE MANAGEMENT

REVLIMID (lenalidomide) lenalidomide

POLICY

I. INDICATIONS

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

A. FDA-Approved Indications

Revlimid is indicated for the treatment of adult patients with:

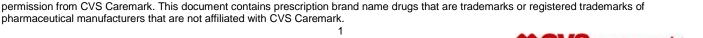
- 1. Multiple myeloma (MM) in combination with dexamethasone.
- 2. Multiple myeloma (MM), as maintenance following autologous hematopoietic stem cell transplantation (auto-HSCT).
- 3. Transfusion-dependent anemia due to low- or intermediate-1-risk myelodysplastic syndromes (MDS) associated with a deletion 5g cytogenetic abnormality with or without additional cytogenetic abnormalities.
- 4. Mantle cell lymphoma (MCL) whose disease has relapsed or progressed after two prior therapies, one of which included bortezomib.
- 5. Previously treated follicular lymphoma (FL), in combination with a rituximab product.
- 6. Previously treated marginal zone lymphoma (MZL), in combination with a rituximab product.

B. Compendial Uses

- 1. Multiple myeloma
- 2. Systemic light chain amyloidosis
- 3. Classic Hodgkin lymphoma
- 4. Myelodysplastic syndrome without the 5q deletion cytogenetic abnormality
- 5. Myelofibrosis-associated anemia
- 6. POEMS (polyneuropathy, organomegaly, endocrinopathy, monoclonal protein, skin changes) syndrome
- 7. Myelodysplastic syndrome/myeloproliferative neoplasms
- 8. T-cell Lymphomas
 - a. Peripheral T-Cell Lymphomas not otherwise specified
 - b. Angioimmunoblastic T-cell lymphoma
 - c. Enteropathy-associated T-cell lymphoma
 - d. Monomorphic epitheliotropic intestinal T-cell lymphoma
 - e. Nodal peripheral T-cell lymphoma with TFH phenotype
 - f. Follicular T-cell lymphoma
 - g. Adult T-cell leukemia/lymphoma
 - h. Hepatosplenic T-cell lymphoma
- 9. Primary central nervous system (CNS) lymphoma
- 10. Chronic lymphocytic leukemia (CLL)/small lymphocytic lymphoma (SLL)
- 11. B-Cell Lymphomas



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- a. AIDS-related B-Cell lymphomas, including non-germinal center diffuse large B-cell lymphoma, AIDS-related diffuse large B-cell lymphoma, primary effusion lymphoma, HHV8+ diffuse large B-cell lymphoma, and AIDS-related plasmablastic lymphoma
- b. Monomorphic post-transplant lymphoproliferative disorder
- c. Diffuse large B-cell lymphoma
- d. Follicular lymphoma
- e. Marginal zone lymphoma with any of the following subtypes: Nongastric/Gastric mucosa associated lymphoid tissue (MALT) lymphoma, splenic/nodal marginal zone lymphoma
- Multicentric Castleman disease
- g. High-grade B-cell lymphomas
- h. Histologic transformation of indolent lymphomas to diffuse large B-cell lymphoma
- i. Mantle cell lymphoma
- 12. Kaposi Sarcoma
- 13. Smoldering myeloma
- 14. Langerhans cell histiocytosis

All other indications are considered experimental/investigational and not medically necessary.

II. CRITERIA FOR INITIAL APPROVAL

A. Multiple myeloma

Authorization of 12 months may be granted for treatment of multiple myeloma.

B. T-cell Lymphomas

Authorization of 12 months may be granted for treatment of T-cell lymphoma, as a single agent, with any of the following subtypes:

- 1. Peripheral T-Cell Lymphomas not otherwise specified as initial palliative therapy or subsequent therapy.
- 2. Angioimmunoblastic T-cell lymphoma as initial palliative therapy or subsequent therapy.
- 3. Enteropathy-associated T-cell lymphoma as initial palliative therapy or subsequent therapy.
- 4. Monomorphic epitheliotropic intestinal T-cell lymphoma as initial palliative therapy or subsequent therapy.
- 5. Nodal peripheral T-cell lymphoma with TFH phenotype as initial palliative therapy or subsequent therapy.
- 6. Follicular T-cell lymphoma as initial palliative therapy or subsequent therapy.
- 7. Adult T-cell leukemia/lymphoma as subsequent therapy.
- 8. Hepatosplenic T-cell lymphoma as subsequent therapy.

C. Primary central nervous system (CNS) lymphoma

Authorization of 12 months may be granted for treatment of primary central nervous system (CNS) lymphoma as a single agent or in combination with rituximab.

D. Chronic lymphocytic leukemia (CLL)/small lymphocytic lymphoma (SLL)

Authorization of 12 months may be granted for treatment of CLL/SLL as a single agent or in combination with rituximab.

E. B-Cell Lymphomas

Authorization of 12 months may be granted for treatment of B-cell lymphoma with any of the following subtypes:

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- 1. AIDS-related B-Cell lymphomas, including non-germinal center diffuse large B-cell lymphoma, AIDSrelated diffuse large B-cell lymphoma, primary effusion lymphoma, HHV8+ diffuse large B-cell lymphoma, and AIDS-related plasmablastic lymphoma, as subsequent therapy.
- Monomorphic post-transplant lymphoproliferative disorder as subsequent therapy.
- 3. Diffuse large B-cell lymphoma as subsequent therapy.
- 4. Follicular lymphoma.
- 5. Marginal zone lymphoma with any of the following subtypes: Nongastric/Gastric mucosa-associated lymphoid tissue (MALT) lymphoma, splenic/nodal marginal zone lymphoma, as subsequent therapy.
- Multicentric Castleman disease as subsequent therapy.
- 7. High-grade B-cell lymphomas as subsequent therapy.
- 8. Histologic transformation of indolent lymphomas to diffuse large B-cell lymphoma as subsequent therapy.
- 9. Mantle cell lymphoma.

F. Myelodysplastic syndrome

Authorization of 12 months may be granted for treatment of lower risk myelodysplastic syndrome (defined as Revised International Prognostic Scoring System (IPSS-R) (Very Low, Low, Intermediate), International Prognostic Scoring System (IPSS) (Low/Intermediate-1), WHO classification-based Prognostic Scoring System (WPSS) (Very Low, Low, Intermediate)) for those with symptomatic anemia.

G. Myelofibrosis-associated anemia

Authorization of 12 months may be granted for treatment of myelofibrosis-associated anemia when all of the following criteria are met:

- 1. The requested medication will be given in combination with prednisone.
- 2. The member has serum erythropoietin (EPO) levels of either of the following:
 - a. 500 mU/mL or greater
 - b. Less than 500 mU/mL and no response or loss of response to erythropoiesis-stimulating agents

H. Systemic light chain amyloidosis

Authorization of 12 months may be granted for treatment of systemic light chain amyloidosis.

Classic Hodgkin lymphoma

Authorization of 12 months may be granted for treatment of classic Hodgkin lymphoma that is refractory to at least 3 prior lines of therapy, as a single agent.

J. POEMS Syndrome

Authorization of 12 months may be granted for treatment of POEMS syndrome in combination with dexamethasone.

K. Myelodysplastic/myeloproliferative neoplasms

Authorization of 12 months may be granted for treatment of myelodysplastic/myeloproliferative neoplasms, as a single agent or in combination with a hypomethylating agent.

L. Kaposi Sarcoma

Authorization of 12 months may be granted for treatment of Kaposi sarcoma as subsequent therapy.

M. Smoldering Myeloma

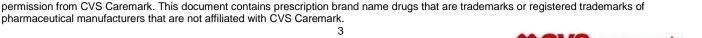
Authorization of 12 months may be granted for treatment of asymptomatic high-risk smoldering myeloma.

N. Langerhans Cell Histiocytosis

Authorization of 12 months may be granted for treatment of Langerhans cell histiocytosis as a single agent.

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III. CONTINUATION OF THERAPY

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization for an indication listed in Section II when there is no evidence of unacceptable toxicity or disease progression while on the current regimen.

IV. REFERENCES

- 1. Revlimid [package insert]. Summit, NJ: Celgene Corporation; May 2022.
- 2. Lenalidomide [package insert]. Parsippany, NJ: Teva Pharmaceuticals; May 2022.
- 3. The NCCN Drugs & Biologics Compendium® © 2022 National Comprehensive Cancer Network, Inc. http://www.nccn.org. Accessed October 6, 2022.
- 4. Lexicomp Online®, Lexi-Drugs. Waltham, MA: UpToDate, Inc.; Updated October 4, 2022. http://online.lexi.com [available with subscription]. Accessed October 6, 2022.
- 5. DRUGDEX® System (electronic version). Micromedex Truven Health Analytics, Greenwood Village, Colorado, USA. Available at: http://www.micromedexsolutions.com. Accessed October 6, 2022.





